

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Saturday 02 Mar 2024 until 23:59 on Sunday 03 Mar 2024
Forecast Issued on Friday 01 Mar 2024 at 16:50

Confidence: Generally good but there is some uncertainty in day-to-day rain or snow details so please keep updated with the forecast.

Headline for Saturday 02 Mar 2024: Mainly cloudy with wintry showers. Feeling cold with brisk northerly winds on the tops.

Mountain weather hazards on Saturday 02 Mar 2024		
Blizzards No Likelihood	Heavy persistent snow Low Likelihood	Storm force winds No Likelihood
Gales No Likelihood	Severe chill effect Medium Likelihood	Poor visibility Medium Likelihood
Thunderstorms No Likelihood	Heavy persistent rain No Likelihood	Strong sunlight No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Cloudy	Cloudy	Light snow showers (night)	Light snow showers	Light snow showers	Light snow	Light snow	Partly cloudy (night)
Precipitation probability							
30%	30%	30%	30%	60%	60%	40%	20%

Forecast for Saturday 02 Mar 2024

Weather: Clear or bright intervals and a few wintry showers, falling as rain below about 200m. Longer spells of sleet or snow may affect eastern Snowdonia in the afternoon but some uncertainties in its westward progress.

Chance of cloud-free hill tops above 800m: 40%, best chance in the west

Low Cloud and visibility: Extensive cloud and fog above 300m at first then lifting and breaking during the morning. Occasional cloud developing again in the afternoon, mainly above 600m and over eastern hills. Away from low cloud, visibility generally good but poor at times in showers.

Forecast for Saturday 02 Mar 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/14 NE	14/18 NE	13/16 NE	14/17 N	14/18 N	13/17 NW	12/15 NW	12/15 W	13/16 SW
600	7/9 E	8/12 E	6/10 N	8/11 N	11/16 N	11/15 NW	7/10 NW	8/10 SW	9/12 SW
300	3/7 E	4/10 E	3/7 N	4/8 NE	8/13 N	8/13 NW	4/8 W	4/8 SW	5/10 SW
Valley	3/6 E	4/9 E	3/7 N	4/7 NE	8/13 N	8/13 NW	4/9 W	4/9 SW	6/11 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-2/-8	-3/-9	-3/-9	-3/-9	-2/-8	-2/-8	-2/-8	-3/-8	-2/-8
600	0/-4	-1/-5	-1/-4	-0/-4	0/-4	1/-4	-0/-4	-0/-4	-0/-5
300	2/0	1/-1	1/-1	1/-1	3/-1	3/0	2/0	1/-0	1/-1
Valley	3/2	2/0	2/0	2/0	4/1	4/1	4/2	3/1	2/-0
Freezing Level*	400m	300m	300m	500m	500m	500m	500m	500m	600m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist’s View

A mixed weather day so a variety of winter skills and kit may be called upon if heading into the hills. Weather details may change nearer the time so keep up to date with the forecast.

Forecast for Sunday 03 Mar 2024

Weather: Clear spells lengthening overnight with a frost and patches of freezing fog developing. These will slowly clear then a mainly dry and bright day with just a small chance of a light shower, wintry above 400m.

Maximum wind: Southerly 10 to 15mph.

Chance of cloud-free hill tops above 800m: 80%.

Low Cloud and visibility: Mainly good visibility. Patchy low cloud in the valleys at first, slowly rising up the slopes and also affecting the summits in any showers.

Temperature: **Valleys:** 0C rising to 7 or 8C.
 At 800m: Minus 3C rising to Minus 1C.
 Freezing level: Early frost then freezing level rising to 600m during daytime.

Ground Conditions Supplement

Please see - <https://yrwyddfa.live/>

Issued at: 1650 on Fri 01 Mar 2024